Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 15 Feb 2023 until 23:59 on Thursday 16 Feb 2023

Forecast Issued on Tuesday 14 Feb 2023 at 15:56

Confidence: High for changeable patterns with weather systems crossing from the west, but lowering for the detail.

Headline for Wednesday 15 Feb 2023: Rain early Wednesday, which clears to showers by late morning. Severe gale force summit winds easing after dawn.

Mountain weather hazards on Wednesday 15 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Heavy Rain	Sleet	Cloudy	Light rain showers	Cloudy	Light rain
Precipitation probability							
<05%	20%	80%	60%	10%	30%	20%	70%

Forecast for Wednesday 15 Feb 2023

Weather: Cloud thickening overnight with an area of rain spreading from the west before dawn. Rain during the early morning, which clears to the east by mid-morning, with isolated showers late morning and early afternoon. Further rain reaching from the west late afternoon and through the evening, with some heavier outbreaks before mid-night.

Chance of cloud-free hill tops above 700m: 10% or less at dawn, becoming from late morning 70% before lowering during the evening.

Low cloud and visibility: Good or very good becoming moderate or poor in rain, very poor within cloud with bases extensive below 500m at first and again during the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 15 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/45 S	31/43 S	28/39 SW	23/32 W	24/33 SW	25/36 SW	23/33 SW	23/32 SW	19/27 S
300	14/28 S	15/28 S	16/28 SW	9/19 W	13/23 SW	15/26 SW	11/21 SW	12/21 SW	12/19 S
Valley	11/26 S	11/25 S	12/25 SW	8/19 W	11/22 SW	12/25 SW	9/20 SW	10/19 SW	10/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	4/-2	4/-2	3/-4	3/-3	4/-1	4/-2	3/-2	4/-2
300	7/3	6/2	6/2	5/1	6/2	7/3	6/3	6/2	6/2
Valley	8/5	7/4	7/4	6/3	7/4	8/5	7/5	7/4	6/4
<< Freezing Level*	1700m	1700m	1700m	1000m	1000m	1100m	1200m	1200m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe gales overnight easing around dawn but staying windy on the tops through the day with gusts of 35 to 45mph.

Forecast for Thursday 16 Feb 2023

Weather: Chance of some drier and brighter conditions developing for a time around mid-day, but otherwise rather cloudy with occasional rain.

Maximum wind: West to Southwest increasing to reach 25-30mph late afternoon.

Chance of cloud-free hill tops above 700m: 20-30% mainly around mid-day

Low cloud and visibility: Good or very good becoming moderate or poor in rain, very poor within cloud with bases frequently lowering 500m.

Temperature: **Valleys:** Plus 3 Celsius lifting 10 Celsius during the afternoon
At 700m: Plus 2 Celsius
Freezing level: Above all summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.